

**2008 - 2011 SECURE RURAL SCHOOLS  
PUBLIC LAW 110-343  
TITLE II PROJECT SUBMISSION FORM  
USDA FOREST SERVICE**

**Name of Resource Advisory Committee:**  
**Project Number** (Assigned by Designated Federal Official):  
**Funding Fiscal Year(s):**

<b>2. Project Name: Wildfire Community Protection Water Sources</b>	<b>3a. State: Arizona</b> <b>3b. County(s): Cochise</b>
<b>4. Project Submitted By: Ruben Morales</b>	<b>5. Date: 1/3/2011</b>
<b>6. Contact Phone Number: 520-364-6813</b>	<b>7. Contact E-mail: rmorales@fs.fed.us</b>

<b>8. Project Location: District wide communities at risk</b>	
a. National Forest(s): Coronado N. F.	b. Forest Service District: Douglas R. D.
c. Location (Township-Range-Section)	

<b>9. Project Goals and Objectives:</b> <b>Provide water sources for initial attack resources where acquiring water for fire suppression activities is problematic.</b>
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<b>10. Project Description:</b> a. Brief: <i>(in one sentence)</i> Construction of concrete based / metal sided tanks that can be used for water sources by initial attack resources in close proximity to communities at risk. b. Detailed: A contractor will be utilized to construct concrete based / metal sided holding tanks where water will be stored for the use during initial attack fire suppression operations. Sites selected are areas where insufficient water sources exist for initial attack of wild fires and are in close proximity to the wildland urban interface. Sites selected will be in close proximity to the communities of Portal, Cochise Stronghold and Pinery Canyon where initial attack concerns exist. Wells or springs exist in the chosen locations that can be used for filling and storing water in the proposed tanks. The success of fire suppression operation will be greatly enhanced with the availability of the water resources in area where structures and other values at risk exist in communities that border National Forest lands.
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<b>11. Types of Lands Involved?</b>
State/Private/Other lands involved? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Land Status:</b>
If Yes, specify:

<b>12. How does the proposed project meet purposes of the Legislation?</b> (Check at least 1)
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<input checked="" type="checkbox"/> Improves maintenance of existing infrastructure.
<input type="checkbox"/> Implements stewardship objectives that enhance forest ecosystems.
<input type="checkbox"/> Restores and improves land health.
<input type="checkbox"/> Restores water quality

<b>13. Project Type</b>	
a. Check all that apply: (check at least 1)	
<input type="checkbox"/> Road Maintenance	<input type="checkbox"/> Trail Maintenance
<input type="checkbox"/> Road Decommission/Obliteration	<input type="checkbox"/> Trail Obliteration
<input type="checkbox"/> Other Infrastructure Maintenance (specify):	
<input type="checkbox"/> Soil Productivity Improvement	<input type="checkbox"/> Forest Health Improvement
<input type="checkbox"/> Watershed Restoration & Maintenance	<input type="checkbox"/> Wildlife Habitat Restoration
<input type="checkbox"/> Fish Habitat Restoration	<input type="checkbox"/> Control of Noxious Weeds
<input type="checkbox"/> Reestablish Native Species	<input checked="" type="checkbox"/> Fuels Management/Fire Prevention
<input type="checkbox"/> Implement CWPP Project	<input type="checkbox"/> Other Project Type (specify):
b. Primary Purpose (select only 1):	

<b>14. Identify What the Project Will Accomplish</b>
Miles of road maintained:
Miles of road decommissioned/obliterated:
Number of structures maintained/improved:
Acres of soil productivity improved:
Miles of stream/river restored/improved:
Miles of fish habitat restored/improved:
Acres of native species reestablished:
Acres of hazardous fuel treatment
Miles of trail maintained:
Miles of trial obliterated:
Acres of forest health improved (including fuels reduction):
Acres of rangeland improved:
Acres of wildlife habitat restored/improved:

Acres of noxious weeds controlled:
Timber volume generated (mbf):
Jobs generated in full time equivalents (FTE) to nearest tenth. One FTE is 52 forty hour weeks:
People reached (for environmental education projects/fire prevention):
Direct economic activity benefit:
Other: <b>Fire protection</b>

<b>15. Estimated Project Start Date:</b> June 1, 2011	<b>16. Estimated Project Completion Date:</b> Sept. 30, 2011
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**17. List known partnerships or collaborative opportunities.**

Communities of Portal and Cochise Stronghold are recognized Firewise communities and have expressed great interest in the project and have assisted in plans for the project.

**18. Identify benefits to communities.**

Water sources for initial attack resources will alleviate concerns and availability of water to help ensure success of initial attack of suppression fires close to these communities where water sources are critical in successful operations.

**19. How does the project benefit federal lands/resources?**

They will provide water sources for initial attack operations where time is critical.

<b>20. What is the Proposed Method(s) of Accomplishment?</b> (check at least 1)	
<input checked="" type="checkbox"/> Contract	<input type="checkbox"/> Federal Workforce
<input type="checkbox"/> County Workforce	<input type="checkbox"/> Volunteers
<input type="checkbox"/> Grant	<input type="checkbox"/> Agreement
<input type="checkbox"/> Americorps	<input type="checkbox"/> YCC/CCC Crews
<input type="checkbox"/> Job Corps	<input type="checkbox"/> Stewardship Contract
<input type="checkbox"/> Merchantable Timber Pilot	<input type="checkbox"/> Other (specify):

**21. Will the Project Generate Merchantable Timber?** ☐ Yes ☒ No

<b>22. Anticipated Project Costs</b>
a. Title II Funds Requested: \$45,000
b. Is this a multi-year funding request? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**23. Identify Source(s) of Other Funding:**

Forest Service will match with funds, labor and material. Fire Management personnel on the Douglas Ranger District will provide contract administration and provide materials and labor for plumbing to water source.

**24. Monitoring Plan (provide as attachment)**

- Provide a plan that describes your process for tracking and explaining the effects of this project on your environmental and community goals outlined above. The water sources will have

critical water for initial attack resources for the protection of communities in the wildland urban interface.

- b. Identify who will conduct the monitoring:

Fire Management personnel on the Douglas Ranger District

- c. Identify total funding needed to carry out specified monitoring tasks (Worksheet 1, Item k):

**25. Identify remedies for failure to comply with the terms of the agreement.**

If project cannot be completed under the terms of this agreement:

☒ Unused funds will be returned to the RAC account.

☐ Other, please explain:

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**Project Recommended By:**

/s/ (*INSERT Signature*)

**Chairperson**

Resource Advisory Committee

**Project Approved By:**

/s/ (*INSERT Signature*)

**Forest Supervisor**

National Forest

# Project Cost Analysis Worksheet

## Worksheet 1

Please submit this worksheet with your proposal

Item	Column A Fed. Agency Appropriated Contribution	Column B Requested Title II Contribution	Column C Other Contributions	Column D Total Available Funds
a. Field Work & Site Surveys	\$5000			
b. NEPA/CEQA	\$5000			
c. ESA Consultation				
d. Permit Acquisition				
e. Project Design & Engineering	\$3000			
f. Contract/Grant Preparation	\$1500			
g. Contract/Grant Administration	\$3000			
h. Contract/Grant Cost		\$45,000		
i. Salaries	\$5000			
j. Materials & Supplies	\$2000			
k. Monitoring	\$2000			
l. Other 1. Maintenance and repair/ for duration 2. Partner Indirect Cost	\$1500			
m. Project Sub-Total	\$29,000	\$45,000		
n. FS Indirect Costs				
<b>Total Cost Estimate</b>	<b>\$29,000</b>	<b>\$45,000</b>		

### NOTES:

- a. Pre-NEPA Costs
- g. Includes Contracting/Grant Officer Representative (COR) costs. Excludes Contracting/Grant Officer costs.
- i. Cost of implementing project
- l. Examples include overhead charges from other partners, vehicles, equipment rentals, travel, etc.
- n. Forest Service indirect costs, including contracting/grant officer costs if needed.